

P 302302Z
FM NPIC

Multi

CNO

YWQLAZC/AFSSO SAC
YWQLAZC/AFSSO ACIC
YWQLAZC/AFSSO FTD
AFSSO USAFE
AFSSO PACAF
OPCEN
ZEM

TOP SECRET

~~HPS~~

~~WCB~~

~~CFC~~

~~PNS~~

~~ACL~~

-OPS FILES-

OUT54567

1964 NOV 30 23 37Z

25X1

25X1

1

25X1

SYSTEM. SSOS PASS TO APPROPRIATE TCOS. CITE NPIC 3395.

SUBJECT: CAMERA INFORMATION FOR MISSION 1014-2.

1. THE FOLLOWING DATA REMAINS THE SAME AS REPORTED IN
NPIC 3362, PARA A, B, C, D, E, F, G, H.

2. IMAGE MOTION COMPENSATION DATA.

A. CYCLE RATE (CPS) AND GROUND ANGULAR VELOCITY

(GAV IN RAD/SEC)

REF. LEVEL			AMPL. LEVEL		
NO.	CPS	GAV	NO.	CPS	GAV
6	.3506	.0317	6	.0806	.0073

B. PASSES: REF. 6, AMPL. 6 : 83D1 THRU 143D1

3. PROGRAM TIME DATA

25X1

Declassification Review by NGA/DoD

1

-2-

PASS	CAMERA ON TIME (ZEBRA TIME)				PROGRAM ON TIME UP RAMP	PROGRAM DURATION
	DAY	HR	MIN	SEC	(SEC)	(SEC)
83D1	24	00	36	29	1814	129
84D1	24	02	10	09	2054	210
85D1	24	03	39	49	2056	57
85D2	24	03	43	45	2292	280
86D1	24	05	09	28	2058	109
86D2	24	05	12	44	2253	64
86D3	24	05	23	26	2896	55
87D1	24	06	37	09	1939	296
89AE	24	09	19	03	898	49
95D1	24	18	40	41	2337	54
98D1	24	23	03	12	1958	116
99D1	25	00	34	42	2073	109
100D1	25	02	04	19	2074	228
101D1	25	03	33	03	2021	58
101D2	25	03	37	20	2278	346
102D1	25	05	00	20	1883	162
102D2	25	05	04	27	2130	107
102D3	25	05	06	57	2280	171
104D1	25	08	00	39	1949	190
104D2	25	08	04	26	2175	57
106D1	25	11	08	11	2447	55
111D1	25	18	34	53	2374	55
114D1	25	22	57	25	2001	77

5 -

115D1	26	00	25	31	1911	168
116D1	26	01	55	58	1964	223
116D2	26	02	00	43	2248	73
117D1	26	03	26	51	2043	76
117D2	26	03	30	52	2284	393
118D1	26	04	55	10	1967	135
118D2	26	04	58	04	2141	184
118D3	26	05	01	58	2375	177
119D1	26	06	24	27	1949	97
119D2	26	06	28	58	2219	188
120D1	26	07	54	30	1978	282
122D1	26	11	01	48	2468	55
125D1	26	15	28	26	2344	56
127D1	26	18	29	28	2457	57
130D1	26	22	49	26	1940	81
130D2	26	22	52	00	2094	75
131D1	27	00	21	34	2095	58
131D2	27	00	23	53	2234	56
132D1	27	01	51	45	2133	75
132D2	27	01	54	01	2270	72
133D1E27	03	17	01	1877	107	
133D2	27	03	20	06	2062	76
133D3	27	03	25	30	2385	279
134D1	27	04	48	32	1994	88
134D2	27	04	54	09	2212	222
135D1	27	06	18	06	1987	258

- 4 -

136D1	27	07	48	38	2046	300
137AE	27	09	00	01	958	48
137D1	27	09	33	39	2976	166
142D1	27	16	53	00	2477	56
143D1	27	18	21	24	2406	64

NOTE: DATA IS THE SAME FOR BOTH THE MASTER (FWD) AND SLAVE (AFT) UNITS.

4. TIME CORRELATION (MILLISECONDS)

PASS	SYSTEM TIME	CLOCK TIME	DIFFERENCE
79	67733.273	204326.988	
89	33607.924	256601.642	.003
95	67085.615	290079.335	.002
105	32960.882	342354.605	.003
111	67032.232	376425.957	.002
121	32870.778	428664.507	.004
127	66643.768	462437.499	.002
137	32466.894	514660.628	.003
143	66232.636	11555.460	.001

NOTE: ALL DIFFERENCE VALUES ARE PLUS.

GP-1

T O P S E C R E T

-END OF MESSAGE-

(ALSO PASSED ☐)

25X1